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ACYP1, 1-99aa, Human, His tag, E.coli

产品货号: TP01055

第三版

别名:Acylphosphatase-1; ACYPE.

描述:ACYP1, also known as erythrocyte acylphosphatase, is a cytosolic enzyme that catalyzes the hydrolysis of the carboxyl-phosphate bond of acylphosphates. Two acylphosphatase isoenzymes exist: ACYP1 and ACYP2.

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol 0.1M NaCl, 1mM DTT

分子量:13.6 kDa (122aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMGSMAGNTLISVDYEIFGKVQGVFFRKHTQAEGKKLGLVGWVQNTDRGTVQGQLQ  
GPISKVRHMQEWLETRGSPKSHIDKANFNNEKVILKLDYSDFQIVK

纯度:> 95% by HPLC

浓度:1.0 mg/ml (determined by BCA assay)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.